PPLICATION TRANSMITTAL

Attorney Docket No. 50325-0512

TO THE COMMISSIONER FOR PATENTS:

(New Nonpr visional Applications Under 37 CFR § 1.53(b))

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, David A. McGrew, et al., entitled STREAM CIPHER ENCRYPTION METHOD AND APPARATUS THAT CAN EFFICIENTLY SEEK TO ARBITRARY LOCATIONS IN A KEYSTREAM, for a(n):

(X)	Original Patent Application.						
()	Continu ()	ing Application (prior application not abandoned): Continuation () Divisional () Continuation-in-part (CIP) of prior application No: Filed on: A statement claiming priority under 35 USC § 120 has been added to the specification.					
Enclo	sed are:						
	(X) Specification 32 Total Pages; (X) Formal Drawing(s); 10 Total Sheets; (X) Cover Sheet 1 Page						
	(X) Oath or Declaration: 2 Pages						
	(X) A Newly Executed Combined Declaration and Power of Attorney:						
		(X) Signed. () Unsigned. () Partially Signed.					
	() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).						
	() Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the						
	oath or declaration is supplied, is considered as being part of the disclosure of the accompanying						
	application and is hereby incorporated herein by reference.						
	() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).						
	()	Power of Attorney. (X) Return Receipt Postcard.					
	()	Associate Power of Attorney. () A Check in the amount of \$982.00 for the Filing Fee.					
	Ò	Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.					
	() A Duplicate Copy of this Form for Processing Fee Against Deposit Account.						
	() A Certified Copy of Priority Documents (if foreign priority is claimed).						
	() Statement(s) of Status as a Small Entity.						
	() Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.						
	(X)						

CLAIMS AS FILED							
FOR	NO. FILED	NO. EXTRA	RATE	FEE			
Total Claims	21	1	\$18.00	\$18.00			
Independent Claims	6	3	\$78.00	\$234.00			
Multiple Dependent Cla	\$0.00						
Assignment Recording	\$40.00						
Basic Filing Fee	\$690.00						
12 131	\$ 982.00						

Charge \$\frac{982.00}{200}\$ to Deposit Account \$\frac{50-1302}{200}\$ pursuant to 37 CFR \\$ 1.25. At any time during the pendency of this application, please charge any fees required or credit any overpayment to this Deposit Account.

Respectfully submitted,

ву: _____

Christopher J. Palermo,

Attorney of Record, Reg. No. 42,056

Date: September 29, 2000

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San Jose, California 95125-5106 Telephone: (408) 414-1080 Facsimile: (408) 414-1076 I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents Box Patent Application Washington, D.C. 20231

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Date of Deposit: September 29, 2000